

FIG. 1

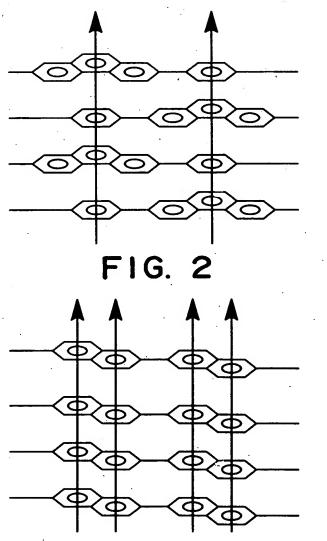


FIG. 3

Constitution of the material and the

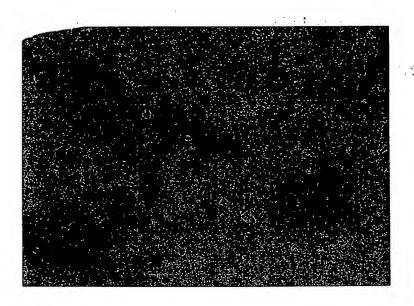


FIG. 4

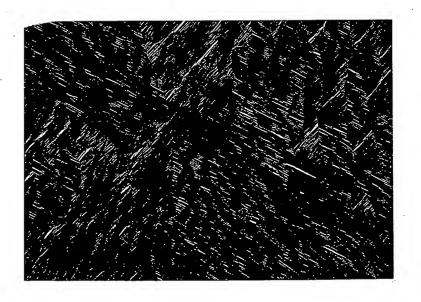


FIG. 5



FIG. 6

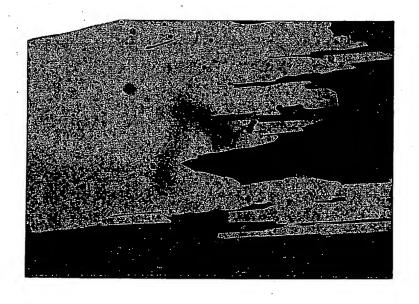


FIG. 7

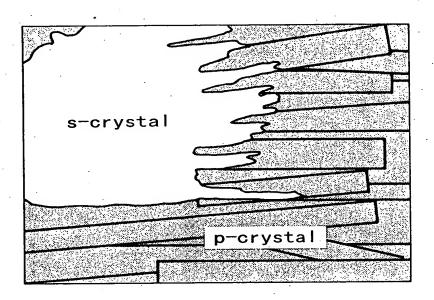
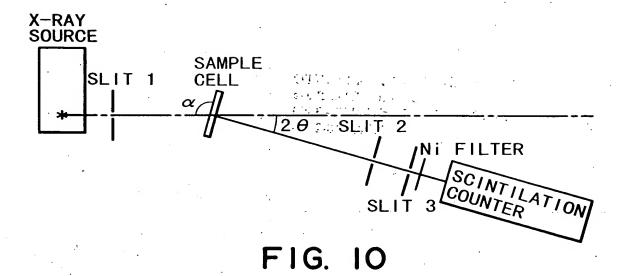
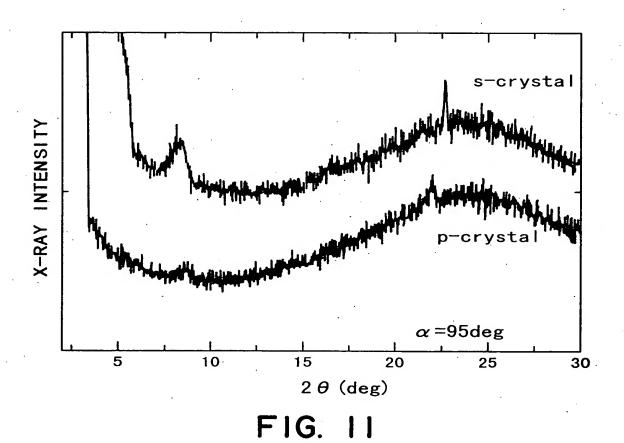
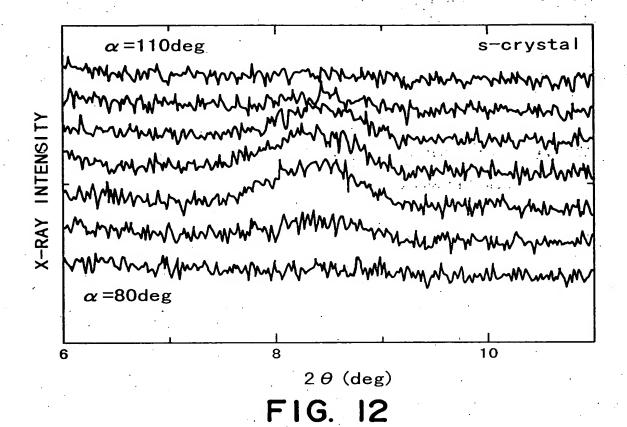


FIG. 9







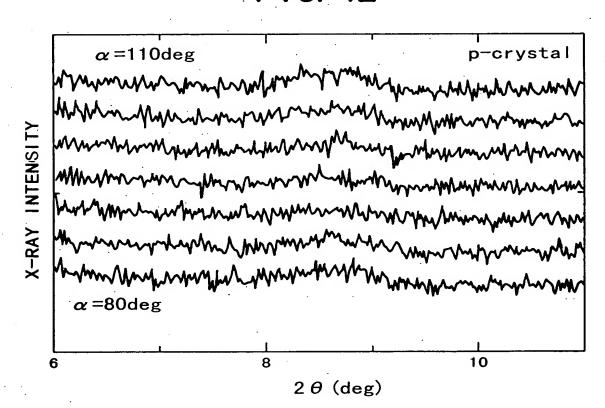


FIG. 13

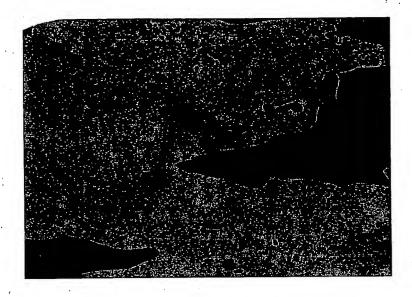
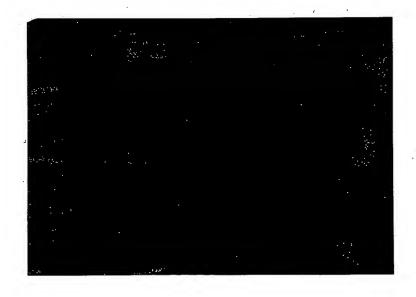
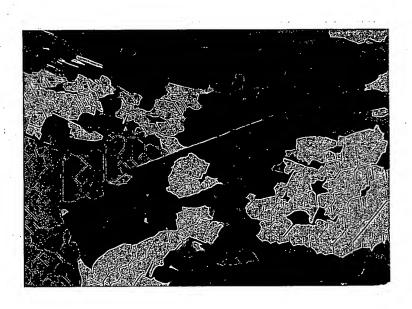


FIG. 8



F I G. 14



F1G. 15